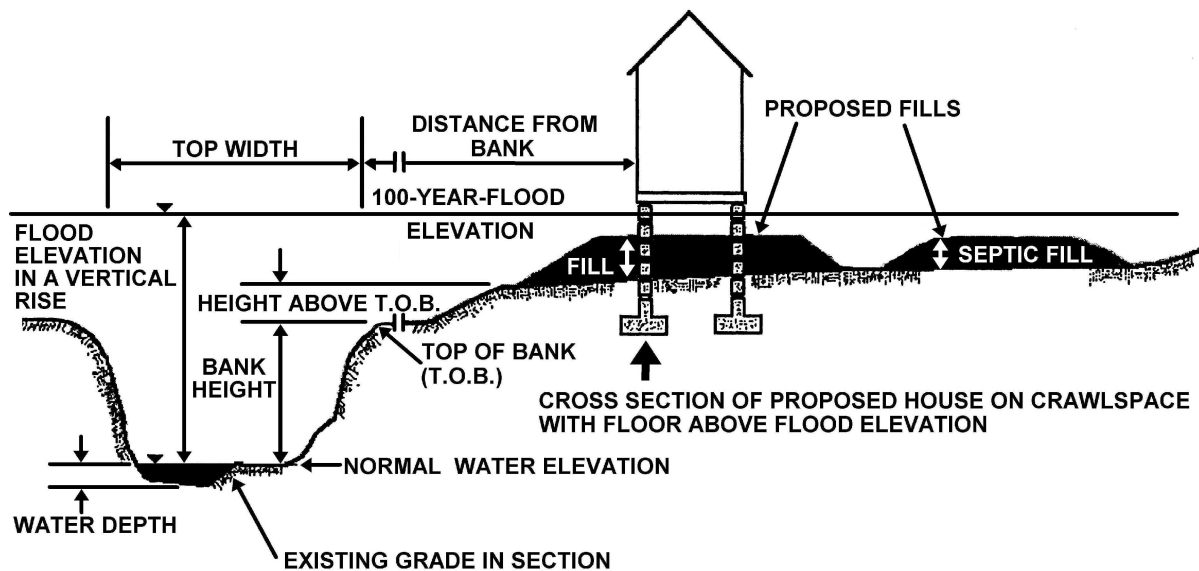


# APPENDIX A

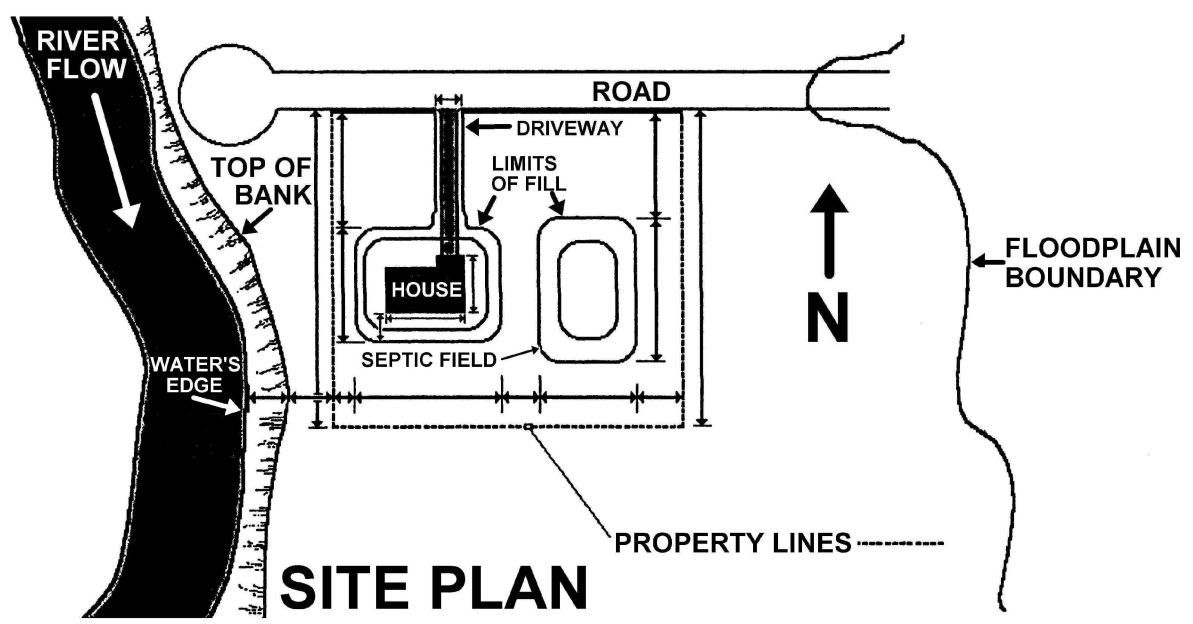
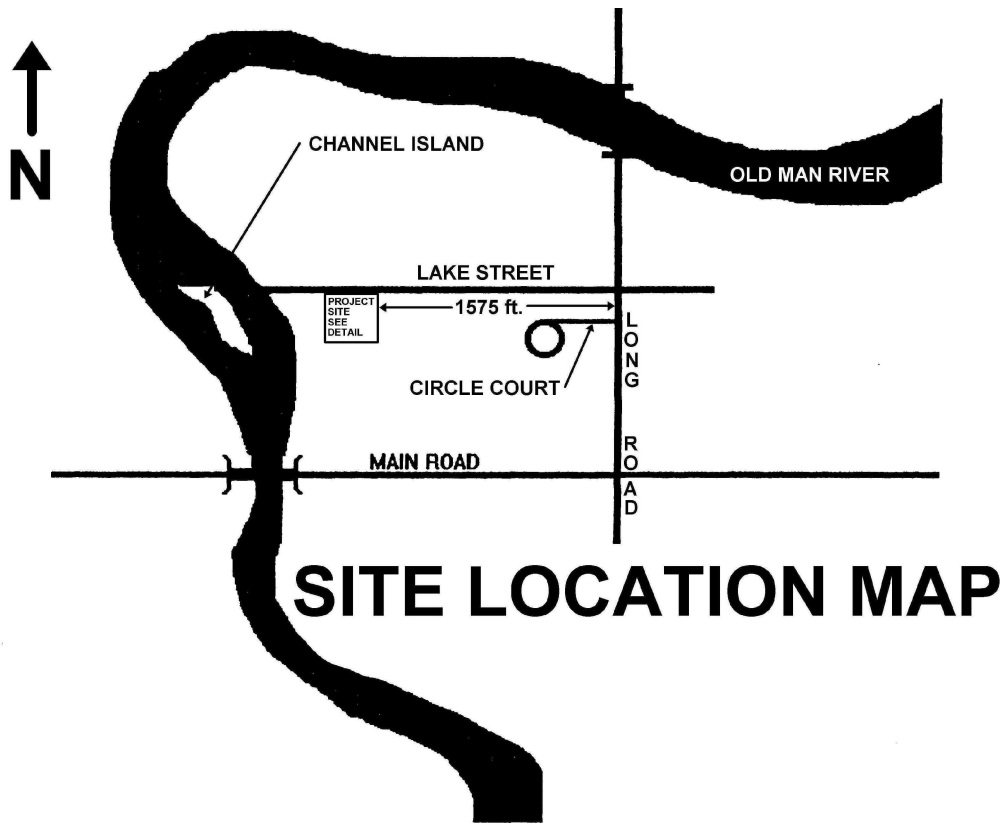
## FLOOD HAZARD DETERMINATIONS

Many floodplain areas of the state have not been mapped, some areas have been mapped but no 100-year flood elevations were provided. Through the MDEQ Floodplain Services Program, determinations of flood elevations or depths of flow, and state and local floodplain related permit requirements are provided.

Building officials and individual citizens are invited to take advantage of this free service. District Floodplain Engineers will need basic information to respond to the request, such as a site location map, site plan, and existing and proposed cross-sections. Samples of these documents are on the following pages. Specific questions and the service request should be directed to the appropriate District Floodplain Engineer. See the directory on Page III-14.



## CROSS SECTION



## FLOOD-HAZARD DETERMINATION FORM

### *To be filled out by applicant*

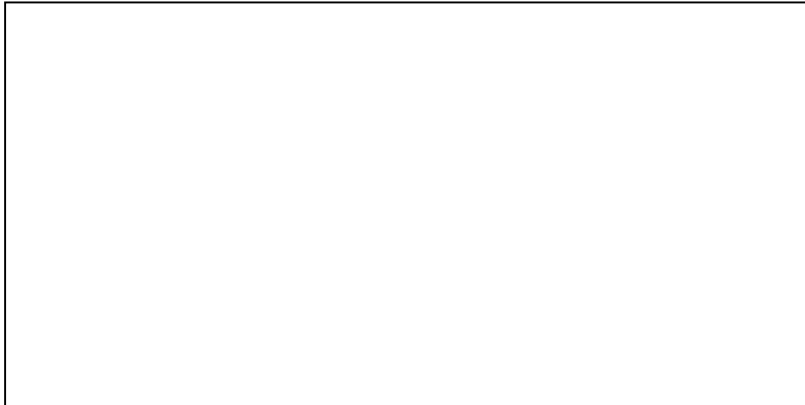
#### APPLICANT'S MAILING ADDRESS

Name: \_\_\_\_\_ Date: \_\_\_\_\_  
Street Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP Code: \_\_\_\_\_  
Home Phone #: \_\_\_\_\_ Work Phone #: \_\_\_\_\_

### *Property Location*

Subdivision and Lot #: \_\_\_\_\_ Section: \_\_\_\_\_  
Town: \_\_\_\_\_ Range: \_\_\_\_\_  
City, Village, or Township: \_\_\_\_\_  
Describe the Type of Construction: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Watercourse: \_\_\_\_\_  
Distance from Water: \_\_\_\_ ft. Height above Water: \_\_\_\_ ft.  
Anticipated Date of Building Permit Application: \_\_\_\_\_

### LOCATION MAP



Name: \_\_\_\_\_  
Phone #: \_\_\_\_\_  
Site Floodprone? \_\_\_\_\_

### *For State Use Only*

Date: \_\_\_\_\_ By: \_\_\_\_\_  
Service #: \_\_\_\_\_  
Site Floodprone? \_\_\_\_\_

☐

No permit is required by the Floodplain Regulatory Authority for the construction described by the applicant.

☐

A permit will be required. The site appears to be located within the floodplain of \_\_\_\_\_. Application form, acts, and rules are enclosed.

☐

Construction requirement needed:

- BFE: \_\_\_\_\_  
Flood Insurance Rate Zone: \_\_\_\_\_  
1. Lowest floor elevation \_\_\_\_\_  
(NGVD) – (may require filling).  
2. Community ordinance will / will not allow  
construction in the specified flood-hazard area.  
3. Other: \_\_\_\_\_

☐

Permits may be required by other state laws. Copies of some of the applicable Acts are enclosed.

Additional: \_\_\_\_\_

**FLOOD-HAZARD MANAGEMENT**  
**MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**P.O. BOX 30458**  
**LANSING, MI 48909-7958**

From:

Place  
Stamp  
Here

## TO BE FILLED OUT BY APPLICANT

### APPLICANT'S MAILING ADDRESS

Name: Sheila Sample Date: 2-3-83

Street Address: 2025 Stowell Rd.

City: Holon State: MI ZIP Code: 44040

Home Phone #: 616-555-5555 Work Phone #: 616-211-5555

### Property Location

Subdivision and Lot #: Stowell Hills-Lot 353 Section: 1

Town: 6S Range: 9W

City, Village, or Township: Colon, St. Joseph Co.

Describe the Type of Construction: Build a 2-story house with basement

Watercourse: Sturgeon River

Distance from Water: 150 ft. Height above Water: 17 ft.

Anticipated Date of Building Permit Application:  
2-25-83

### LOCATION MAP

